

Amendments to the Claims

The listing of claims will replace all prior versions, and listings of claims in the application.

1. (Currently Amended) A channel selection canvas for display on a video display device, comprising:

a channel selection field for displaying a plurality of television channel video thumbnails received from a first source;

~~a plurality of an optional video selection fields field for integrating the display of displaying an ancillary video thumbnail received from a second source thumbnails from multiple sources, wherein the television channel video thumbnails and the ancillary video thumbnails are from different sources; and~~

a header field for displaying general information based on a current condition,
wherein the channel selection canvas integrates the display of the television channel video thumbnails and the ancillary video thumbnail,
wherein the television channel video thumbnails and the ancillary video thumbnail are received using different data protocols.

2. (Original) The channel selection canvas of claim 1, further comprising:

a news streaming field for displaying streaming news data.

3. (Original) The channel selection canvas of claim 1, further comprising:

a video phone field for providing video phone capabilities.

4. (Currently Amended) The channel selection canvas of claim 1, further comprising:

an advertising field that is separate and distinct from the channel selection field for displaying a video advertisement advertisements.

5. (Original) The channel selection canvas of claim 1, wherein the video thumbnails are full motion video.

6. (Original) The channel selection canvas of claim 1, wherein the video thumbnails are snapshots of the video being transmitted on a channel.

7. (Original) The channel selection canvas of claim 1, wherein the video display device is a television.

8. (Original) The channel selection canvas of claim 1, wherein the video display device is a personal digital assistant.

9. (Original) The channel selection canvas of claim 1, wherein the video display device is a laptop computer.

10. (Original) The channel selection canvas of claim 1, wherein said channel selection field displays the channel number, network, and show name for each television channel video thumbnail.

11. (Original) The channel selection canvas of claim 1, wherein said channel selection field displays the video standard for each television channel video thumbnail.

12. (Previously Presented) The channel selection canvas of claim 1, wherein said header field includes a user identifier.

13. (Currently Amended) The channel selection canvas of claim 1, wherein [[an]] the ancillary video thumbnail is generated from security camera video.

14. (Currently Amended) The channel selection canvas of claim 1, wherein [[an]] the ancillary video thumbnail is generated from baby monitor video.

15. (Original) The channel selection canvas of claim 2, wherein said news streaming field displays streaming stock ticker information.

16. (Original) The channel selection canvas of claim 2, wherein said news streaming field displays streaming news headlines.

17. (Original) The channel selection canvas of claim 3, wherein said video phone field includes video from a video phone connection and controls for the ability to place and receive a telephone call.

18. (Currently Amended) A channel selection canvas generator, comprising:
a video selection engine for selecting video streams to be displayed on a channel selection canvas;
a video integration engine for integrating the display of video streams selected by said video selection engine;

a user formatting engine for providing instructions to obtain user formatting information;

a composite engine for receiving inputs from said video integration engine and user formatting engine to create a channel selection canvas;

an interface engine for supporting interface interfacing to a video display device for displaying a channel selection canvas; and

an administrative engine for storing user preferences and controlling the overall operation of the channel selection canvas generator, wherein user preference information includes a user's favorite channels as a function of time of day for a given time period.

19. (Original) The channel selection canvas generator of claim 18, wherein said interface engine continuously monitors for a wireless request for a channel selection canvas to be displayed.

20. (Original) The channel selection canvas generator of claim 19, wherein said interface engine wirelessly transmits a channel selection canvas to a remote video display device.

21. (Currently Amended) A method for providing a channel selection canvas to video display device, comprising:

- (a) receiving a request ~~from a user~~ to display the channel selection canvas;
- (b) gathering user preference information related to the channel selection canvas, wherein user preference information includes information related to a user's favorite channels as a function of time of day for a given time period;

- (c) sampling a plurality of video input streams, wherein video input stream samples form thumbnails that are included within the channel selection canvas;
- (d) formatting the channel selection canvas based on the user preference information and the video input stream samples; and
- (e) transmitting the channel selection canvas.

22. (Original) The method of claim 21, wherein step (e) includes wirelessly transmitting the channel selection canvas to a remote device.

23. (Original) The method of claim 21, wherein said plurality of video input streams includes one or any combination of broadcast television, cable television, satellite, security monitor, baby monitor, or video phone video streams.

24. (Currently Amended) A video channel selection canvas for display on a video display device, comprising:

a video channel selection field for displaying a plurality of television channel video thumbnails list of selectable video entry rows, wherein each selectable video entry row includes a video thumbnail and associated text information identifying the plurality of television channel video thumbnails thumbnail;

a header field for displaying a user identifier, wherein the user identifier is associated with user preference information that includes information related to a user's favorite channels; and

an advertising field that is separate and distinct from the channel selection field for displaying a video advertisement advertisements, [[;]]

wherein the video advertisement is advertisements are targeted to a current user of the channel selection canvas selected based on at least two of the television channel video thumbnails previewed by the channel selection field user preference information associated with the current user, the user preference information including information related to the current user's favorite channels;
wherein the current user is identified by a user identifier.

25. (Currently Amended) The video selection canvas of claim 24, wherein a video thumbnail is located to the left of associated text information in a selectable video entry row and wherein the video selection canvas further comprises an advertisement field is located to the right of said video the channel selection field.
26. (Previously Presented) A video processing system configured to display the channel selection canvas of claim 1.
27. (Previously Presented) The video processing system of claim 26, wherein the video processing system resides in a set top box.
28. (Previously Presented) The video processing system of claim 26, wherein the video processing system resides in a television.
29. (Previously Presented) The video processing system of claim 26, wherein the video processing system resides in a personal computer.

30. (Currently Amended) The channel selection canvas of claim 4, wherein the video advertisement is advertisements are targeted to a current user of the channel selection canvas selected based on at least two of the plurality of television channel video thumbnails previewed by the channel selection field.